

BOGEN[®]

COMMUNICATIONS, INC.

POWER SUPPLY

PRS-ASAC

PRS-ASAC SPECIFICATION CHART

TERMINAL	FUNCTION
1	+24VDC, 450mA
2	-24VDC, 450mA
3	Trunk T 24VDC, 35mA
4	Trunk R 24VDC, 35mA
5	AMPLIFIED SPEAKER T
6	AMPLIFIED SPEAKER R

INPUT: 120VAC, 60Hz, 0.22A
OUTPUTS: 24VDC, 450mA, REG
24VDC, 35mA

CONNECTIONS

Terminals 1 and 2 provide 24VDC, 450mA power to amplified speakers or other device requiring such power.

Terminals 3 and 4 are for providing Loop Current to the TIP and RING lines of a loopstart trunk or a key-system CO line.

Terminals 5 and 6 provide DC-isolated audio from the T and R of the trunk; typically connected to an amplified speaker input terminal to provide an audio source for the amplification system.

